PTO/SB/17 (10-08)
Approved for use through 06/30/2010. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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<u> </u>	JAN 2 5 2010 6
1	THADEMARKS

Under the Paperwork Reduction Act of 1995, no person are required to				o respond to a collection of information unless it displays a valid OMB control number					
Effective on 12/08/2004. Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).				Complete if Known Application Number 10/530,146-Conf. #2874					
FEE TRANSMITTAL				1		March 31, 200			
For FY 2009				7 11 01 1 10 11 10 11 10 11 10 11		Martin A. Smith			
				4007					
┝╌┞╌	Applicant claims small entity sta	T		Art Unit 1637					
TOTA	L AMOUNT OF PAYMENT	(\$) 490.00		Attorney Docket	No. 5	8142(45858)			
MET	HOD OF PAYMENT (check	k ali that apply)							
\prod_{i}	Check Credit Card	Money Order	Non	ne Other (please identify):			
x	Deposit Account Deposit Accoun	t Number: 04-	1105	Deposit	Account Name:	Edwards Angel	Il Palmer & I	Dodge LLP	
	For the above-identified dep	osit account, the D	irector is	hereby authorize	ed to: (checi	k all that apply)			
	x Charge fee(s) indicate	ed below		Charg	e fee(s) indi	cated below, ex	cept for th	e filing fee	
	Charge any additional fee(s) under 37 CFR 1		ments o	f x Credit	any overpa	yments			
FEE	CALCULATION								
1. BA	SIC FILING, SEARCH, AND E	EXAMINATION FER	S		_	_			
l	F	ILING FEES	SE	ARCH FEES	EXAMIN.	ATION FEES			
Anni	ication Type Fee (Small Entity \$) Fee (\$)	Fee (\$	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	Fees P	aid (\$)	
Utili			540	270	220	110	10001	<u>uiu (ψ)</u>	
Desi	•		100	50	140	70			
Plan	· · · · · · · · · · · · · · · · · · ·		330	165	170	85			
Reis			540	270	650	325			
	visional 220		0	0	050	0			
	CESS CLAIM FEES	• • • • • • • • • • • • • • • • • • • •	v	Ū	v	ŭ		Small Entity	
1	escription						Fee (\$)	Fee (\$)	
	claim over 20 (including Reis	sues)					52	26	
Each i	ndependent claim over 3 (inc	luding Reissues)					220	110	
Multip	ole dependent claims						390	195	
		ee Paid (\$)	id (\$) Multiple Dependent Claims						
l	34 -112 or	x=		·	<u>Fee</u>	<u>: (\$) </u>	Fee Paid (\$)	<u> </u>	
	highest number of total claims paid fo		_					_	
<u>Inder</u>	o. Claims Extra Clain	ns <u>Fee (\$)</u>	F	ee Paid (\$)					
HP = I	3 - 6 or HP = highest number of independent claim	_ ~	n 3.						
3. API	PLICATION SIZE FEE								
	If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer								
listings under 37 CFR 1.52(e)), the application size fee due is \$270 (\$135 for small entity) for each additional 50									
sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).									
Total Sheets Extra Sheets Number of each additional 50 or fraction thereof Fee (\$) Fee Paid (\$)									
Non-English Specification, \$130 fee (no small entity discount)									
Other (e.g., late filing surcharge): 1252 Extension for response within second month 490.00									
SUBMITTED BY									
Signatur	10011	X CDD . C	2000	Registration No.	34,901	Telephone	(617) 517	'-5516	
	Print/Tyne) Kathryn A Piffat	Ph D Esq	<u> </u>	(Attorney/Agent)		Date	January 2		

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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no person are required to respond to a collection of information unless it displays a valid OMB control number Complete if Known Effective on 12/08/2004. 10/530,146-Conf. #2874 Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818). **Application Number** March 31, 2005 Filing Date

	THOUT TOURS		J. Tung					
Applicant			1637					
Applicant claims small entity status. See 37 CFR 1.27 TOTAL AMOUNT OF PAYMENT (\$) 490.00			Alt Offit		58142(45858)			
			Attorney backet	140.				
METHOD OF	PAYMENT (check all that apply)	 						
Check Credit Card Money Order Other (please identify):								
x Deposit Acc	ount Deposit Account Number: 04	4-1105	Deposit	Account Nam	e: Edwards Ange	ll Palmer & D	odge LLP	
For the a	bove-identified deposit account, the	Director is	hereby authorize	ed to: (che	ck all that apply)			
x Ch	arge fee(s) indicated below		Charg	e fee(s) in	dicated below, e	xcept for the	e filing fee	
	arge any additional fee(s) or underpa (s) under 37 CFR 1.16 and 1.17	yments o	x Credit	any overp	payments			
FEE CALCUL	ATION							
1. BASIC FILING	S, SEARCH, AND EXAMINATION FI	EES		-				
	FILING FEES		ARCH FEES	EXAMI	NATION FEES Small Entity			
Application Ty	<u>Small Entity</u> pe <u>Fee (\$) Fee (\$)</u>	Fee (\$	Small Entity) Fee (\$)	Fee (\$)		Fees Pa	aid (\$)	
Utility	330 165	540	270	220	110			
Design	220 110	100	50	140	70			
Plant	220 110	330	165	170	85			
Reissue	330 165	540	270	650	325			
Provisional	220 110	0	0	0	0			
2. EXCESS CLA	IM FEES					Fee (\$)	mall Entity Fee (\$)	
Fee Description	20 (including Paignes)					52	26	
Each claim over 20 (including Reissues) Each independent claim over 3 (including Reissues)						220	110	
Multiple depend						390	195	
			Fee Paid (\$) <u>Multiple Dep</u>		Multiple Depend	lent Claims		
34	140		Fee (\$)		ee (\$)	Fee Paid (\$)		
HP = highest numl	per of total claims paid for, if greater than 20.						_	
Indep. Claims	Extra Claims Fee (\$)	F	ee Paid (\$)					
	6 or HP = X *	= 						
•	per of independent claims paid for, if greater the	iiaii 3.						
3. APPLICATIO If the specifica		of paper	(excluding electr	onically f	iled sequence or	computer		
If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$270 (\$135 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).								
Total Sheets Extra Sheets Number of each additional 50 or fraction thereof Fee (\$) Fee Paid (\$)								
-100 = /50 = (round up to a whole number) x =								
4. OTHER FEE(S) Non-English Specification, \$130 fee (no small entity discount) Fees Paid (\$)								
Other (e.g., late filing surcharge): 1252 Extension for response within second month 490.00								
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SUBMITTED BY Signature	Vallaga Collag	aln	Registration No. (Attorney/Agent)	34,901	Telephone	(617) 517	-5516	
Name (Print/Type)	Kathryn A. Piffat, Ph.D., Esq.	1-70-	V mornoliva Romi		Date	January 25		
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